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The One Hundred and Eighty-Ninth Report of the Curricular Affairs Committee

University of Rhode Island Faculty Senate

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UNIVERSITY OF RHODE ISLAND
Kingston, Rhode IslandFACULTY SENATE
BILLAdopted by the Faculty Senate

TO: President Frank Newman

FROM: Chairperson of the Faculty Senate

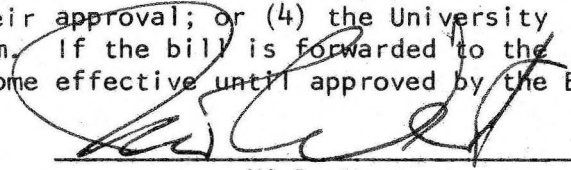
1. The attached BILL, titled The One Hundred and Eighty-Ninth Report of the Curricular Affairs Committee

is forwarded for your consideration.

2. The original and two copies for your use are included.
3. This BILL was adopted by vote of the Faculty Senate on May 13, 1982 (date).
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Regents, completing the appropriate endorsement below.
5. In accordance with Section 10, paragraph 4 of the Senate's By-Laws, this bill will become effective on June 3, 1982 (date), three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Regents for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Regents, it will not become effective until approved by the Board.

May 14, 1982

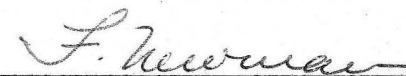
(date)


Niels West
Chairperson of the Faculty Senate-----
ENDORSEMENT

TO: Chairperson of the Faculty Senate

FROM: President of the University

1. Returned.
2. a. Approved ✓.
- b. Approved subject to final approval by Board of Regents _____.
- c. Disapproved _____.

5/24/82
(date)
President

UNIVERSITY OF RHODE ISLAND
Kingston, Rhode Island

FACULTY SENATE

April 28, 1982

Faculty Senate Curricular Affairs Committee One Hundred and Eighty-Ninth Report

At its meetings of March 8, April 19 and April 26, 1982, the Faculty Senate Curricular Affairs Committee considered the following matters now presented to the Faculty Senate.

SECTION I

Curricular Matters Below the 400-Level Which Require Confirmation by the Faculty Senate.

A. College of Pharmacy

CHANGE: Communications requirements for Freshman Pharmacy students to read:

Semester I: WRT 102 (or proficiency test for eligible students and elective) - 3 credits or CMS 101 - 6 credits

Semester II: WRT 300, 333 or SPE 103 - 3 credits or CMS 101 - 6 credits.

B. College of Resource Development

1. Departments of Animal and Veterinary Science and Aquacultural Science and Pathology

a. CHANGE: course code for ASP 332 to "AVS 332" and description as follows: AVS 332 Animal Diseases (II,3) Specific diseases of avian and mammalian species; etiology, symptoms and control. Pre: 331. Chang and Yates.

b. ADD: AVS 365 Laboratory Animal Technology (I,3) Management of laboratory animals with emphasis on animal biology, breeding, care, health, research use and animal welfare. (Lec. 2, Lab. 2) Pre: ZOO 111 or BIO 102a. Gray

2. Department of Plant and Soil Science

ADD: The following courses:

- 1) PLS 393 Forage Crops (I,3) Production and utilization of crops grown for livestock. Establishment, management and improvement of hay and pasture land. The plant-soil-animal complex as it relates to forage management. (Lec. 3) Pre: 204 or BIO 101, or BOT 111. Wakefield.
- 2) SLS 375 Fertilizers and Soil Productivity (I,3) Development, manufacture and properties of fertilizer materials, lime, compost, sewage sludge, animal manures and industrial wastes. Soil fertility evalua-

C.A.C. #189--82-4-28

tion and fertilizer management systems. Economics of fertilizer, lime and soil amendment use. (Lec. 3) Pre: 212. Sheehan

C. Honors Program

CHANGE: Credits for HPR 301, 302 to "1-3 each."

SECTION II

Joint Report of the Curricular Affairs Committee and Graduate Council on 400-level courses.

At the Curricular Affairs Committee's meetings of March 8 and April 19, 1982 and the Graduate Council's meeting of April 16, 1982, the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters

College of Resource Development

Department of Animal and Veterinary Science

CHANGE: Description and prerequisite for AVS 462:

AVS 462 Laboratory Animal Techniques (II,3)
Laboratory animal applications in clinical studies; research in nutrition, endocrinology, and other selected topics. (Lec. 1, Lab. 4) Pre: 365 or permission of instructor. Gray and Hippo

B. Curricular Matters Which Require Confirmation by the Faculty Senate.

1. College of Resource Development

a. Department of Animal and Veterinary Science

1) ADD: AVS 463 Animal Veterinary Technology (II,3)
Theory and application of animal health practices required of paraprofessionals in a veterinary practice. The role of the veterinary assistant in a modern clinical practice will be emphasized. (Lec. 2, Lab. 3) Pre: 331 or permission of instructor. Yates

2) DELETE: AVS 461 Laboratories Animal Technology

b. Department of Food Science and Technology, Nutrition & Dietetics

ADD: FSN 434 Marine Food Processing (I,4) Theory and application in processing of fin fish, shell fish and seaweed from harvesting to product development including identification of current issues. (Lec. 3, Lab. 3) Pre: 432 or permission of department. In alternate years, next offered in Fall, 1982. Staff

2. College of Human Science and Services

Department of Communicative Disorders

ADD: CMD 491, 492 Special Problems (I and II, 1-3 each)
Selected areas of study pertinent to communicative disorders. Instruction may be offered in class seminar or tutorial environments according to specific needs and purposes. Staff

3. African and Afro-American Studies Program

ADD: AAF 410 Issues in African Development (I or II, 3)
A seminar focusing on the dynamics of African development, including political and social change, economic development, education, urbanization, rural development, environmental management, labor and business, industrialization, and technology transfer. Pre: APG 313 or PSC 201 or HIS 388 or permission of instructor. Milburn and Hendrix

UNIVERSITY OF RHODE ISLAND
The Graduate School

CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE - Report No. 1981-82-10

At its Meeting No. 217 held April 30, 1982, the Graduate Council considered and approved the following matters which are now submitted to the Faculty Senate for information or confirmation as indicated.

I. Matters of Information.

A. College of Human Science and Services

1. Department of Education

a. Temporary Course

EDC 542X Methods for Challenging the Gifted Reader I, II, 3
Providing challenging activities for gifted readers through interrelating reasoning with visual arts (viewing) and language arts (listening, speaking, reading and writing). (Lec 3) Pre: EDC 538 or permission of instructor. McGuire
(Approved as a temporary offering only if EDC 542 does not receive approval as a regular offering.)

2. Department of Human Development, Counseling and Family Studies

a. Temporary Course

HCF 504X Recent Theories of Ego Development SS, 3
Presentation of recent models of ego development theory: Kegan, Gilligan, Chodorow, Erikson and others, and an examination of their relevance to the human service professional. (Sem 3) Pre: Graduate standing. Blackman

II. Matters Requiring Confirmation by the Faculty Senate

A. Graduate Library School

1. Add (New)

LSC 529 Theory and Production of Library Media Communications I, II, 3
A team taught course intended to acquaint students with the basic audio-visual production skills necessary for the application by the library of theoretical communications concepts. (Lec 2, Lab 3) Pre: LSC 528 or permission of instructor. Surprenant and others

B. College of Human Science and Services

1. Department of Education

a. Add (New)

EDC 542 Methods for Challenging the Gifted Reader I, II, 3
Providing challenging activities for gifted readers through interrelating reasoning with visual arts (viewing) and language arts (listening, speaking, reading and writing). (Lec 3) Pre: EDC 538 or permission of instructor. McGuire

2. Department of Human Development, Counseling and Family Studies

a. Add (New)

HCF 563 Marital and Family Counseling I I, 3
Major theoretical perspectives, including system theory as related to therapy. Communication and relationship skills, negotiation and behavioral contracting, treating specific relationship problems, therapy evaluation. (Sem 3) Pre: HCF 330, 430 and permission of instructor. Fitzelle

UNIVERSITY OF RHODE ISLAND
Kingston, Rhode Island

FACULTY SENATE

May 4, 1982

ADDENDUM to the One Hundred and Eighty-Ninth Report of the Curricular Affairs Committee

SECTION I A

On April 30, 1982, the following temporary course was approved by the Curricular Affairs Committee and is now presented to the Faculty Senate for information.

College of Arts and Sciences

Department of Mathematics

ADD: MTH 111X Precalculus (I and II,3) Equations of the first and second degree, systems of equations. Inequalities. Functions and graphs. Exponentials and logarithms, application. Trigonometric functions. Complex numbers. Introduction to analytic geometry. (Lec. 3) For students who need a stronger background in mathematics below calculus. Not open to students who have earned credit for 109 unless permission is obtained from department. Not open to mathematics majors. Staff

SECTION II A

Joint Report of the Curricular Affairs Committee and Graduate Council on 400-level courses.

At the Curricular Affairs Committee's meeting of March 29, 1982 and on April 30, 1982 and at the Graduate Council's meeting of April 30, 1982, the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters

College of Arts and Sciences

Department of Biochemistry and Biophysics and Department of Microbiology

ADD: BCP 421X (or MIC 421X) Cell Biology and Cancer (I,3) Methods of study of the cancer cell and comparison to the normal cell. Emphasis on cell culture experiments. Pre: any two of the following BIO 101, 102, BOT 111, ZOO 111, MIC 201 or 211. Not open to students who have earned credit for BCP 401. Fisher

B. Curricular Matters which Require Confirmation by the Faculty Senate

College of Arts and Sciences

Department of Computer Science and Experimental Statistics

ADD: The following courses:

- a) CSC 406 Microcomputer Applications Laboratory (I or II,3) Practical experience with microcomputer systems including high-level languages, disk operating systems, utilities. Typical microcomputer applications including color graphics and animation, digitization, plotting, speech recognition/synthesis, computer aided instruction, telecommunications, music synthesis. (Lec. 3, Lab. 2) Pre: 202, 283 or 301. Weiderman, Lamagna
- b) CSC 416 Microcomputer Systems Architecture (I or II,3) Recent developments in microprocessor technology. Processor organization, memory addressing modes, instruction sets. Input/output organization, mass storage, disk operating systems, telecommunications, distributed networks. Machine and assembly language programming. (Lec. 2, Lab. 2) Pre: 311. Lamagna, Weiderman